

Title (en)
EXHAUST SYSTEM FOR AN OFF-ROAD VEHICLE

Title (de)
ABGASANLAGE FÜR EIN GELÄNDEFahrzeug

Title (fr)
SYSTÈME D'ÉCHAPPEMENT POUR VÉHICULE TOUT-TERRAIN

Publication
EP 2985166 B1 20170802 (EN)

Application
EP 15180786 A 20150812

Priority
US 201462037546 P 20140814

Abstract (en)
[origin: EP2985166A1] A system includes a muffler (24) coupled to a frame (32) of the off-road vehicle (10) and mounted in a substantially horizontal orientation and a diesel oxidation catalyst (DOC) (28) fluidly and mechanically coupled to the muffler (24). In certain embodiments, the DOC (28) is mounted in a substantially vertical orientation rearward of the muffler (24) relative to a primary direction of travel of the off-road vehicle (10).

IPC 8 full level
B60K 13/04 (2006.01)

CPC (source: EP US)
B60K 13/04 (2013.01 - EP US); **F01N 3/103** (2013.01 - US); **F01N 3/208** (2013.01 - US); **F01N 13/1805** (2013.01 - US);
B60Y 2200/221 (2013.01 - EP US)

Cited by
GB2585099A; GB2585099B; EP3263386A1

Designated contracting state (EPC)
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DOCDB simple family (publication)
EP 2985166 A1 20160217; EP 2985166 B1 20170802; US 2016046182 A1 20160218; US 9688134 B2 20170627

DOCDB simple family (application)
EP 15180786 A 20150812; US 201514826073 A 20150813